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PATENT  
Attorney Docket No.: 014939-002500  
Client Ref. No.: IB-1897

On 12-8-05

TOWNSEND and TOWNSEND and CREW LLP

By: *Linda Sheffer*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Eric B. Norman et al.

Application No.: 10/821,658

Filed: April 8, 2004

For: DETECTING SPECIAL NUCLEAR  
MATERIALS IN CONTAINERS USING  
HIGH-ENERGY GAMMA RAYS  
EMITTED BY FISSION PRODUCTS

Customer No.: 20350

Confirmation No. 8774

Examiner: Ricardo J. Palabrica

Technology Center/Art Unit: 3641

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 8, 2005, please enter the following amendments and remarks. A petition for a three-month extension of time accompanies this response.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.

12/13/2005 MAHMED1 00000022 201430 10821658

02 FC:2202 50.00 DA  
03 FC:2201 100.00 DA